Sunbeam

CAFE SERIES

COMMERCIAL DESIGN GUARANTEED PERFORMANCE

PROGRAMMABLE CONICAL BURR COFFEE GRINDER

Instruction Booklet

Please read these instructions carefully and retain for future reference

EM0490

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Important instructions – retain for future use.

تأكد من تفهّم احتياطات السلامة المذكورة اعلاه

請務必理解上述的安全預防措施。

Assurez-vous que les précautions ci-dessus relatives à la sécurité sont bien comprises

Versichern Sie sich, dass die obenstehenden Sicherheitsmaßnahmen verstanden werden

Βεβαιώνετε πως οι παραπάνω προφυλάξεις ασφαλείας γίνονται κατανοητές

Pastikan bahwa tindakan-tindakan keselamatan seperti di atas dimengerti anda

Accertatevi che le suddette norme di sicurezza siano comprese a dovere

上記の注意事項をよくお読みになり、安全を御確認ください

Уверете се дека погоре споменатите мерки на претпазливост се добро разбрани

Asegúrese de que las precauciones de seguridad precedentes sean bien comprendidas

کاری بکنید که احتیاطهای بالا حتماً درك بشوند

ต้องแน่ใจว่า ข้อควรระวังเรื่องความปลอดภัยข้างต้น เป็นที่เข้าใจกันดี

Yukarda belirtilen güvenlik önlemlerinin anlaşıldığından emin olunuz

Xin kiểm chắc rằng những biện pháp làm an toàn kể trên được hiểu rõ

Sunbeam's Safety Precautions

SAFETY PRECAUTIONS FOR YOUR SUNBEAM COFFEE GRINDER

- Check the grinding bowl for the presence of foreign objects before using.
- Always operate the grinder with the ground coffee container properly inserted in the grinder.
- Do not place your hand in or near the burrs while the grinder is in operation.
- Always place the unit on a flat, level surface.
- Switch off and unplug at power point before cleaning.
- Do not attempt to re-grind ground coffee.
- Switch off the appliance and disconnect from power supply before touching any part of the grinder that moves during use.

Sunbeam is very safety conscious when designing and manufacturing consumer products, but it is essential that the product user also exercise care when using an electrical appliance. Listed below are precautions which are essential for the safe use of an electrical appliance:

- Read carefully and save all the instructions provided with an appliance.
- Always turn the power off at the power outlet before you insert or remove a plug. Remove by grasping the plug - do not pull on the cord.
- Turn the power off and remove the plug when the appliance is not in use and before cleaning.
- Do not use your appliance with an extension cord unless this cord has been checked and tested by a qualified technician or service person.
- Always use your appliance from a power outlet of the voltage (A.C. only) marked on the appliance.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- The temperature of accessible surfaces may be high when the appliance is operating.
- Never leave an appliance unattended while in use.
- Do not use an appliance for any purpose other than its intended use.
- Do not place an appliance on or near a hot gas flame, electric element or on a heated oven.
- Do not place on top of any other appliance.
- Do not let the power cord of an appliance hang over the edge of a table or bench top or touch any hot surface.
- Do not operate any electrical appliance with a damaged cord or after the appliance has been damaged in any manner. If damage is suspected, return the appliance to the nearest Sunbeam Appointed Service Centre for examination, repair or adjustment.
- For additional protection, Sunbeam recommend the use of a residual current device (RCD with a tripping current not exceeding 30mA in the electrical circuit supplying power to your appliances.
- Do not immerse the appliance in water or any other liquid unless recommended.
- Appliances are not intended to be operated by means of an external timer or separate remote control system.
- This appliance is intended to be used in household and similar applications such as: staff kitchen areas in shops, offices and other working environments; farm houses; by clients in hotels, motels and other residential type environments; bed and breakfast type environments.

If you have any concerns regarding the performance and use of your appliance, please visit www.sunbeam.com.au or contact the Sunbeam Consumer Service Line.

Ensure the above safety precautions are understood.

Congratulations

Congratulations on the purchase of your Sunbeam Café Series® Programmable Conical Burr Coffee Grinder.

The Sunbeam Café Series™ delivers quality, style and superior performance capturing the essence of the commercial kitchen. Inspired by heavy-duty equipment found in restaurants, cafes and bars, the Sunbeam Café Series™ is built to last. It brings together a range of appliances designed to expertly create authentic café food and beverages at home.

Uncompromising blends of stainless steel, brass and die-cast alloy characterise the range. This combined with advanced technology and functional design, guarantee the performance, that each product will surpass expectations.

When making coffee regardless of the brewing method the flavour of the resulting brew depends largely on the quality, freshness and roast of the coffee being used. Other factors including the purity of the brew water, condition of the grinder and the actual design of the burrs within the grinder can also affect the taste of the final cup.

The Sunbeam Café Series grinder features tool hardened steel conical burrs for extra long life. Inherent from the conical burr design is homogenous grinding so the particle size of the coffee is consistent and even. This is especially important for espresso, if the particle size of the coffee is uniform equal amounts of the coffee's aromatic profile will be extracted. However if the particle size of the coffee varies some particles will be over-extracted and some will be under-extracted, resulting in a poor tasting coffee.

Another advantage of the conical burr design is its slow rotating operation. This combined with a gear-driven motor, minimises heat transfer to the burrs and thus protects the aromatic profile of the coffee and ultimately enhances the quality of the resulting brew.

The Sunbeam Café Series® Programmable Conical Burr Coffee Grinder is designed with quality die-cast metal components and includes many features that make grinding coffee at home easy so you can enjoy a lovely fresh cup of coffee every time. We hope you enjoy your new coffee grinder and should you need any further assistance please don't hesitate to contact the Sunbeam Consumer Hotline on

Australia
1300 881 861

New Zealand
0800 786 232

Features of your Café Series® Programmable Conical Burr Coffee Grinder

250g Bean hopper

The 250g capacity bean hopper has a shutter release mechanism for easy removal and preventing accidental spills. It allows the user to transfer any un-used beans to an ideal storage unit to preserve freshness.

Grind adjustment collar

Large and easy to use, the collar has a wide-range of 24 grind settings. The coffee maker can select a fine grind to suit commercial espresso or adjust the setting for other brewing styles – from Turkish to plunger. With such precise settings the user controls the particle size and ultimately the quality of the brew.

Control panel for programmable dosing

Grinds the exact amount of coffee into a single or double basket. This is adjustable using the 'program' button

Group handle locator

In two sizes: for commercial sized group handles and domestic sized group handles.

Ground coffee container

Preparation mat

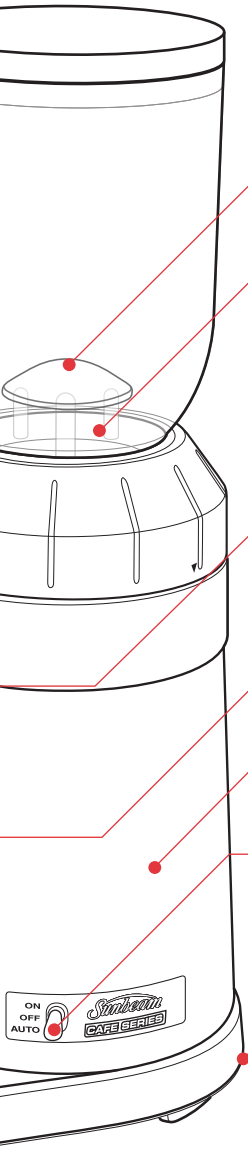
Positioned under the grinding spout the preparation mat is ideal for catching loose coffee grinds while filling directly into the group handle. The mat can also be used on the bench as a tamping pad.

Rubber feet

The non-slip rubber feet ensure the grinder remains stable and prevents slipping on the bench top during use.

Commercial size grind funnel

Domestic size grind funnel



Burr shield

Conical burrs

The metal conical burr design achieves excellent grind consistency and minimises heat transfer to the coffee due to the slowly rotating burrs.

Grind delivery chamber

The grind delivery chamber is designed to assist in delivering the ground coffee directly into the group handle or coffee grind container.

Grind on demand button

Position the group handle into the group handle locator, push against the button and freshly ground coffee will flow directly into the basket, pull the handle away and grinding will stop.

Die-cast metal housing

Built to last, the heavy-duty die-cast metal body encases a powerful motor, supported by a 5 year guarantee and provides a stable base for the grinder.

Operation switch

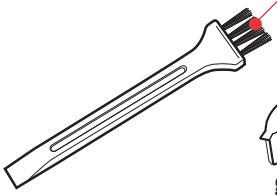
Switch to ‘On’ to grind continuous quantities directly into the storage container, ‘Off’ to stop or alternatively switch to ‘Auto’ for grinding directly into the group handle.

Cord wrap

Cord wraps away to keep bench top clean.

Burr cleaning brush

Strong bristles help sweep out grinds from the burrs.



Commercial size group handle locator

Domestic size group handle locator

Functions of your Programmable Café Series® Conical Burr Coffee Grinder

Programmable 1 and 2 cup dosing

The control panel enables pre-set 1 and 2 cup grind measurements, both adjustable using the program button.

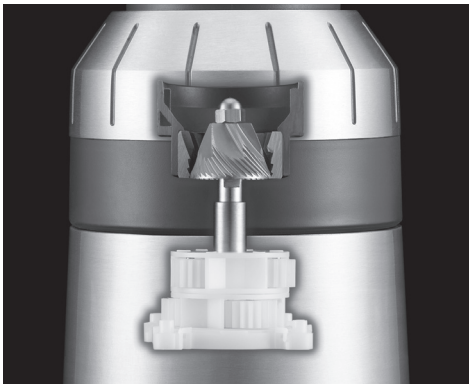
Grind Delivery Chamber

The grind delivery chamber is designed to assist in delivering the ground coffee directly into the group handle or coffee grind container.

Functions of your Programmable Café Series® Conical Burr Coffee Grinder (continued)

Slow speed grinding

The combination of a powerful gear-driven motor and conical burr design delivers a slow speed grinding process. This minimises the heat transferred to the coffee, protecting its aromatic profile.



Grind on demand

As with commercial bar grinders, the 'Auto' function allows coffee beans to be freshly ground directly into the group handle on demand as required by the coffee maker, providing complete dosing control and most importantly a fresh grind without loss of aroma and flavour.

Operating your Café Series® Programmable Conical Burr Coffee Grinder

Before using the coffee grinder, wipe the base exterior with a damp cloth. Wash the bean hopper, hopper lid and ground coffee container in warm soapy water, then rinse and dry.

Note: Do not immerse the burrs in water or any other liquid.

Note: Do not place any parts of the coffee grinder in the dishwasher.

1. Place the coffee grinder on a dry, level surface.
2. To attach the bean hopper, position bean hopper onto the top of the motor base, push down and turn clockwise. See figure 1.

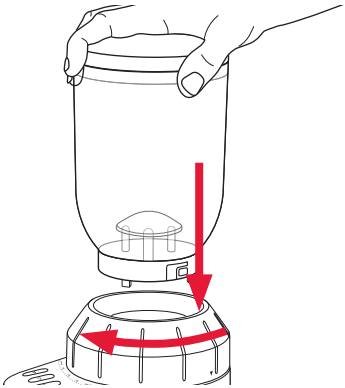


Figure 1

3. Fill the bean hopper with coffee beans.

Tip: Remember to keep the hopper full at all times. Having an even weight bearing down on the burrs is important to ensure a consistent grind.

Note: This coffee grinder is intended to grind whole coffee beans only.

4. Place the hopper lid onto the bean hopper.
5. Plug the power cord into a 230-240V AC power outlet and switch the power on.
6. Select the grind by turning the grind adjustment collar to the desired setting, see figure 2.

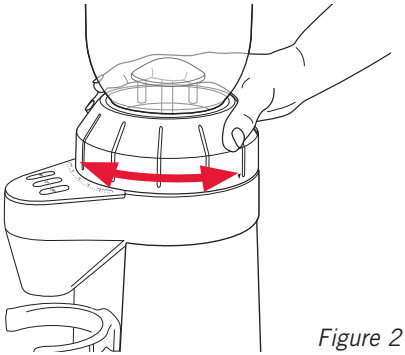


Figure 2

Refer to the grind setting table on page 13 to assist you in selecting the correct grind level for the desired brewing method.

For grinding continuous quantities

7. Remove the lid from the ground coffee container and slide onto the preparation mat. The coffee container will fit comfortably into the domestic size group handle locator, see figure 3.

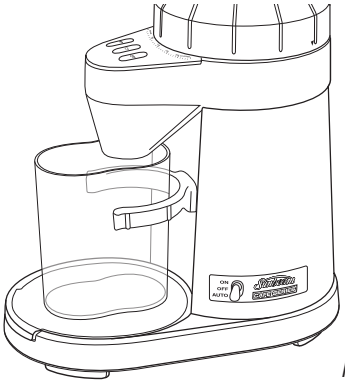
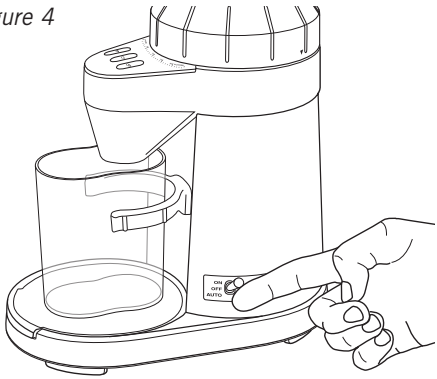


Figure 3

8. To grind coffee, flip the switch to the 'On' position, see figure 4.

Figure 4

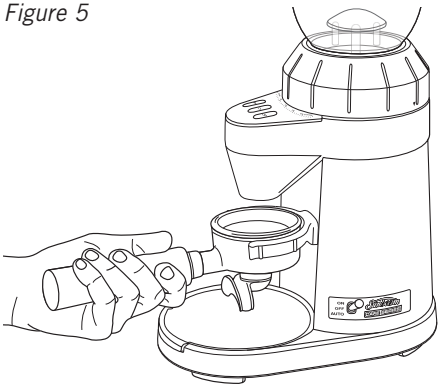


9. When the desired amount of coffee has been ground, flip the switch to the 'Off' position. Remove the coffee container and scoop out the ground coffee.

For grinding into the group handle

10. Position the group handle into the group handle locator, see figure 5.

Figure 5



Note: There are two group handle locators provided a smaller size to fit domestic handles and a larger size for commercial handles.

11. Flip the switch to the 'Auto' position, see figure 6.

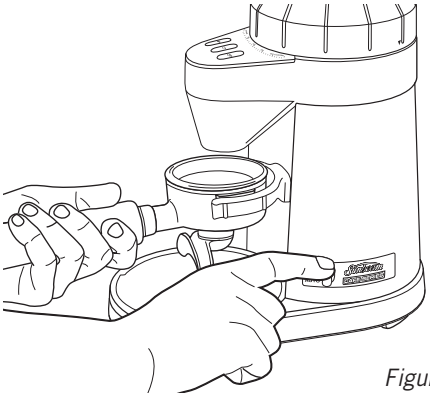


Figure 6

12. To grind coffee, press the group handle against the button located in the centre of the group handle locator, see figure 7.

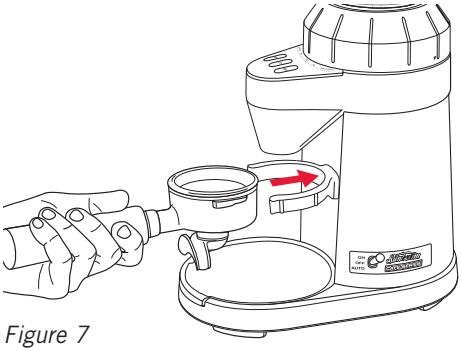


Figure 7

13. When the basket is full, pull the group handle off the button. Collapse the coffee in the basket by tapping it on the bench and repeat until the desired amount of coffee has been ground.

For grinding using 1 cup and 2 cup buttons

Note: For step-by-step instructions on how to adjust and program your 1 cup and 2 cup grind measurements prior to use, please refer to full instructions on page 12.

14. Place the grind funnel on top of the group handle, see figure 8.

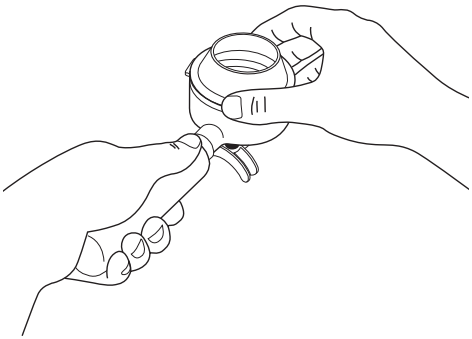


Figure 8

There are two grind funnels provided: a smaller size to fit domestic handles and a larger size for commercial handles.

15. Position the group handle with grind funnel into the group handle locator, see figure 9.

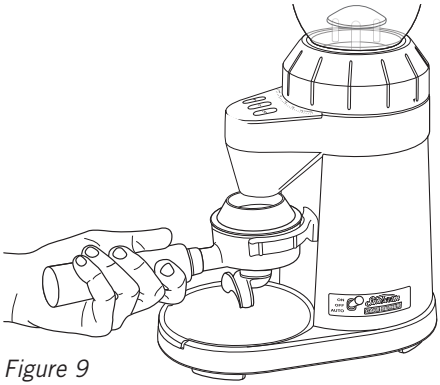


Figure 9

There are two handle locators provided: a smaller size to fit domestic sized group handles, and a larger size for commercial sized group handles.

16. Flip the switch to the ‘Auto’ position, see figure 10

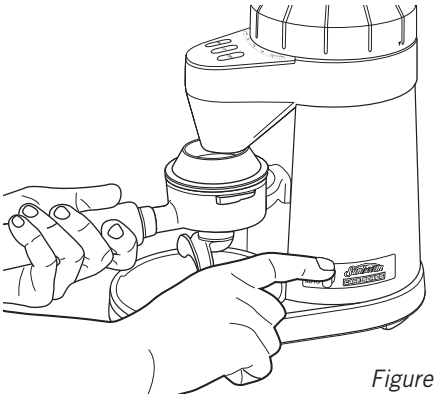


Figure 10

17. To select your already pre-set measurement of ground coffee, press the 1 cup or 2 cup buttons located on the control panel. The pre-programmed dose of coffee grind will be delivered into your group handle.
18. When the grind has stopped, remove the grind funnel from the top of the group handle and collapse the coffee by tapping it on the bench.

To ‘top-up’ the amount of coffee grind in your group handle, simply press the group handle against the button located in the centre of the group handle locator,
see figure 7.

How to program 1 and 2 cup grind measurements

The factory default setting for 1 cup is 12 seconds, and for 2 cups is 20 seconds.

To reset original factory default settings, press and hold the program **P** button for a period of 5 seconds. All three buttons will flash once after 1 second - continue pressing the program **P** button and all three buttons will flash three times at 5 seconds. This will indicate the factory default settings have been restored.

Important: Before programming 1 and 2 cup grind measurements, read 'Operating your Café Series® Programmable Conical Burr Coffee Grinder' on pages 11.

Ensure the bean hopper is full prior to programming 1 and 2 cup grind measurements.

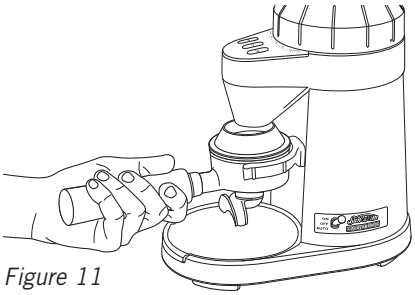


Figure 11

1. Position the group handle with grind funnel positioned on top into the group handle locator, see figure 11.

There are two handle locators and two grind funnels provided: the smaller sizes fit domestic sized group handles, and the larger sizes fit commercial sized group handles.

2. Flip the switch to the 'Auto' position, see figure 12.
3. On the control panel, press and hold the program **P** button for a period of 1 second - all three buttons will flash once indicating you have activated program mode. Remove your finger from the program **P** button. The program **P** button will stay fully illuminated, while the 1 cup ☕ button and 2 cup ☕☕ buttons will soften in brightness.

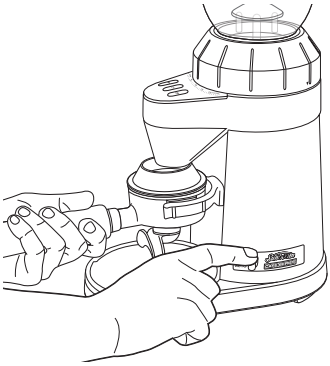


Figure 12

Note: The programming mode can be aborted at any stage by pressing the program **P** button again.

4. Select either the 1 cup ☕ or 2 cup ☕☕ button to program the grind time for that selected button. The selected button will begin to flash, and the motor will become activated. Ground coffee will begin to deliver into the group handle.

5. To stop the coffee grind and set your programmed 1 or 2 cup grind measurement, re-select the 1 or 2 cup button that was previously selected (this is indicated by the flashing button). The motor will be de-activated, and the time of the selected 1 or 2 cup function will be stored.

Quick reference instructions for programming your 1 and 2 cup grind measurements can be located underneath the preparation mat on your grinder.

Allowable program time for 1 cup ☕ and 2 cup ☕☕ buttons is 2 sec – 40 sec.

Foreign objects like stones or twigs can sometimes be found in whole bean coffee and can cause the coffee grinder to jam. Should this occur refer to the Care and Cleaning section on page 14 as these objects need to be removed immediately.

Adjusting the Grind Setting

Grind setting table

SETTING	BREWING METHOD
2 – 6	Turkish
12 – 16	Espresso
12 – 16	Stove Top
20 – 23	Drip Filter
20 – 23	Plunger

The wide-range of 24 grind settings allows for precision adjustment. The coffee maker has complete control of the particle size and ultimately the quality of the resulting brew.

Some things to remember when using the coffee grinder;

- The smaller the particle size the longer it will take to grind.
- When using the finer settings the coffee may become stuck, we recommend tapping on the lid of the bean hopper to dislodge any clumps of coffee blocking the flow.
- After long periods of using the finer settings we recommend removing the upper burr and sweeping away any residual coffee to avoid clogging. See the Care and Cleaning section on page 12 for more details.

Tips

1. Select the correct grind for the brewing method you are using. 24 grind settings are available to ensure precision adjustment. Setting 1 produces the finest grind, 12 to 16 are medium grinds appropriate for espresso coffee makers, and 24 is the coarsest grind you can achieve. Experiment with the grind settings to achieve the ideal brew that best suits your tastes.
2. For drip filter coffee machines, a good starting point is to use 8 grams (1 scoop) of coffee for every 4 cups of brew water as measured with the carafe. Finer grinds usually require less coffee, but using too fine a grind will result in a brew that is bitter in flavour.
3. For those that prefer weaker coffee, continue to use the recommended amount of ground coffee and then dilute the resulting brew with fresh hot water. Doing this will maximise flavour and minimise bitterness.
4. Coffee that is ground too fine for a particular brewing process will result in over-extraction and the coffee will taste bitter. On the other hand, coffee that is too coarse for a particular brewing method will result in under-extraction and the coffee will be thin and poor in flavour.
5. Once coffee is ground it quickly loses its flavour and aroma. For the best results we recommend you grind beans immediately prior to brewing.
6. Buy fresh whole coffee beans weekly.
7. To retain freshness, store whole coffee beans in an airtight container in a cool, dark, dry place. It is not recommended that you store beans in the grinder's bean hopper for a prolonged period.
8. To ensure the best results from the coffee grinder clean the bean hopper and conical burrs regularly.

Always Remember

PROBLEM	DESCRIPTION	RESULT
OVER-EXTRACTION	Over development of flavour particles (sugars etc.)	Sharp, burnt, bitter
UNDER-EXTRACTION	Under development of flavour particles	Thin, watery, weak

Care and Cleaning

Important Notes:

- Spots and marks on the surface of the burrs are part of the hardening process. These marks do not affect the performance of the grinder or the taste of the coffee.
- Ensure the coffee grinder is switched off and unplugged from the power outlet prior to cleaning.
- Do not immerse the motor base of the coffee grinder in water.
- Do not immerse any part of the burr assembly in water or any other liquid.
- Do not place any parts of the coffee grinder in the dishwasher.
- Do not use abrasive cleansers or scouring pads.

Cleaning the motor base, bean hopper and coffee container

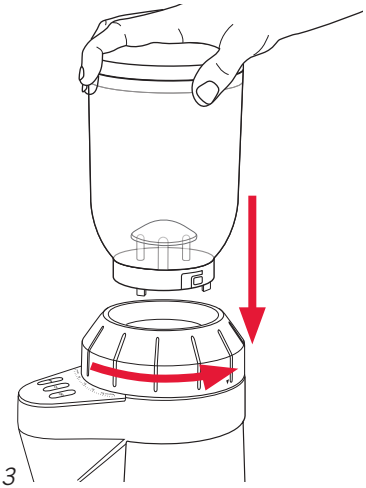


Figure 13

1. Remove the bean hopper from the motor base and store unused beans in an airtight container to preserve their freshness, see figure 13.
2. Wipe the motor base exterior with a damp cloth and dry.
3. Wash the bean hopper and coffee container in warm soapy water, then rinse and dry.

Cleaning the burrs

If the coffee grinder is used frequently (every day), the burrs need to be cleaned every three weeks to ensure best performance of the coffee grinder. Regular cleaning helps the burrs achieve consistent grinding results, which is especially important when grinding coffee for espresso.

1. Ensure the coffee grinder is switched off and unplugged from the power outlet. Remove the bean hopper from the motor base, push down and turn anti-clockwise. See figure 8.
2. To remove the top burr turn the grind adjustment collar in an anti-clockwise direction until it stops, see figure 14.

Figure 14

Note: The top burr can only be removed when the graphic arrow on the grind adjustment collar is aligned with the arrow on the motor base.

3. Press and hold down the 'UNLOCK' button at the rear of the motor base and with the other hand turn the grind adjustment collar anti-clockwise until the graphic arrow on the collar is aligned with the arrow on the motor base, see figure 15.

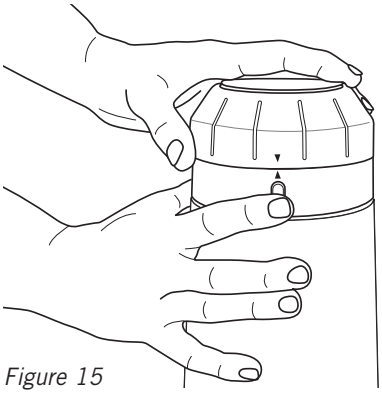


Figure 15

4. Lift out the top burr from the grind adjustment collar using the handle, see figure 16. Clean using the burr-cleaning brush.

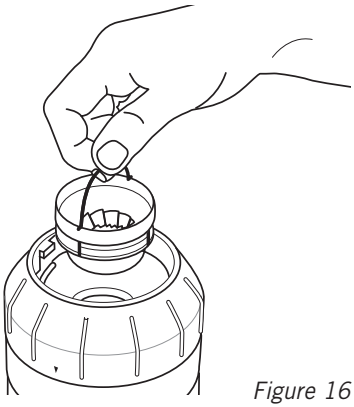


Figure 16

5. Lift the grind adjustment collar away from the motor base and clean with the brush, see figure 17.

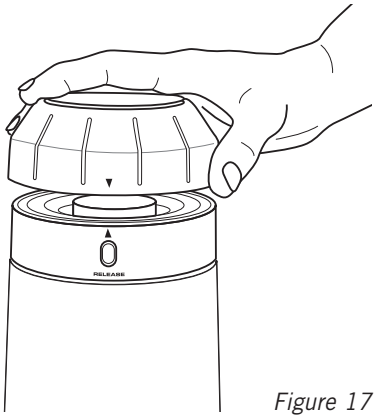


Figure 17

6. Clean the bottom burr using the burr-cleaning brush, see figure 18.

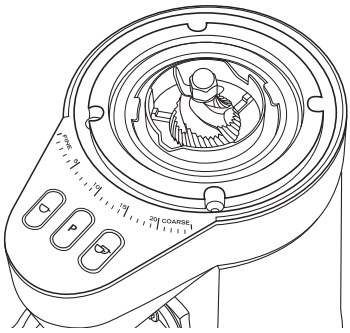


Figure 18

7. Once both burrs are cleaned, return the grind adjustment collar to its position in the motor base.
8. With the grind adjustment collar in hand align the arrow on the collar with the arrow on the rear of the motor base, press down.
9. Replace the top burr back into position in the grind adjustment collar and turn clockwise to the desired grind setting.

Adjusting the burrs for wear

The conical burrs are made of tool hardened steel for extra long life. However after prolonged use the burrs will require adjustment to compensate for wear. A sign of this is when the grinds are not as fine as they used to be, check by rubbing some of the grinds between two fingers or for espresso the extraction will also show signs that the grind needs adjusting.

Replacing the burrs

To inquire about having the burrs replaced contact the Sunbeam Consumer Hotline on

Australia

1300 881 861

New Zealand

0800 786 232

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COMMERCIAL DESIGN GUARANTEED PERFORMANCE

The Sunbeam 5 Year Motor Guarantee

Sunbeam has built its reputation on manufacturing quality electrical appliances. Our Cafe Series® Coffee Grinders (EM0480, EM0490) are constructed from the highest quality materials. So much so, we guarantee our Coffee Grinders' motors for five (5) years against faulty materials or manufacture. This guarantee is just another expression of our confidence in the way we make appliances at Sunbeam. In order to be eligible for this guarantee, you must retain your receipt as proof of purchase.

Your Cafe Series® Coffee Grinders (EM0480, EM0490) are covered for the first year against faulty material or manufacture by the Sunbeam 12 Month Replacement Guarantee. Should you experience any difficulties with your appliance within this 12 Month period, please phone our customer service line for advice on 1300 881 861 in Australia, or 0800 786 232 in New Zealand.

The Sunbeam (5) five year motor guarantee begins from date of purchase and extends for four years beyond the 12 Month Replacement Guarantee. It covers only the motor, guaranteeing it against faulty materials or manufacture. It does not cover damage caused by accident, misuse or being used in a manner not in accordance with the Instruction Book. Similarly, this motor guarantee does not cover freight or any other costs incurred in making a claim.

If a fault should develop with the motor after the period covered by the 12 Month Replacement Guarantee, please call Sunbeam Customer Service on the number listed below or send a written claim to Sunbeam at the address listed below. On receipt of your claim, Sunbeam will advise you on how to obtain a replacement motor if your motor is defective. Alternatively, you can return the Cafe Series® Coffee Grinders (EM0480, EM0490) to any of Sunbeam's authorised service centres, together with your receipt. The service centre will examine the motor and if it is faulty or defective, the motor will be replaced free of charge.

For a complete list of Sunbeam's authorised service centres visit our website or call:

Sunbeam Corporation Ltd.
Australia

www.sunbeam.com.au
1300 881 861
Units 5 & 6, 13 Lord Street
Botany NSW 2019 Australia

Sunbeam Corporation Ltd.
New Zealand

www.sunbeam.co.nz
0800 786 232
26 Vestey Drive, Mt Wellington
Auckland, New Zealand

The benefits given to you by this guarantee are in addition to your other rights and remedies under any laws which relate to the appliance.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law and under the New Zealand Consumer Guarantees Act. In Australia you are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

IMPORTANT NOTE
Sunbeam agrees to replace the motor in the event of the motor developing a fault or defect, within the four years after the 12 Month Replacement Guarantee.

As your Cafe Series® Coffee Grinders (EM0480, EM0490) needs to be assessed at a Sunbeam authorised service centre, it will not be accepted through retail stores.

If using the Cafe Series® Coffee Grinders (EM0480, EM0490) for commercial use this motor guarantee is limited to 12 months from the date of purchase.

Sunbeam
CAFE SERIES
COMMERCIAL DESIGN GUARANTEED PERFORMANCE

12 Month Replacement Guarantee

In the unlikely event that this appliance develops any malfunction within 12 months of purchase (3 months commercial use) due to faulty materials or manufacture, we will replace it for you free of charge.

Should you experience any difficulties with your appliance, please phone our customer service line for advice on 1300 881 861 in Australia, or 0800 786 232 in New Zealand. Alternatively, you can send a written claim to Sunbeam at the address listed below. On receipt of your claim, Sunbeam will seek to resolve your difficulties or, if the appliance is defective, advise you on how to obtain a replacement or refund.

Your Sunbeam 12 Month Replacement Guarantee naturally does not cover misuse or negligent handling and normal wear and tear.

Similarly your 12 Month Replacement Guarantee does not cover freight or any other costs incurred in making a claim. Please retain your receipt as proof of purchase.

The benefits given to you by this guarantee are in addition to your other rights and remedies under any laws which relate to the appliance.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law and under the New Zealand Consumer Guarantees Act.

In Australia you are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Should your appliance require repair or service after the guarantee period, contact your nearest Sunbeam service centre.

For a complete list of Sunbeam's authorised service centres visit our website or call:

Australia
www.sunbeam.com.au
1300 881 861
Units 5 & 6, 13 Lord Street
Botany NSW 2019 Australia

New Zealand
www.sunbeam.co.nz
0800 786 232
26 Vestey Drive, Mt Wellington
Auckland, New Zealand

COMMERCIAL DESIGN GUARANTEED PERFORMANCE

Need help with your appliance?

Contact our customer service team or visit our website for information and tips on getting the most from your appliance.

In Australia

Visit www.sunbeam.com.au

Or call 1300 881 861

In New Zealand

Visit www.sunbeam.co.nz

Or call 0800 786 232

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